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(71) Applicant (for all designated States except US): CHARIS-MATEK SOFTWARE METRICS PTY LTD [AU/AU]; 175 Dorcas Street, South Melbourne, VIC 3205 (AU).

(72) Inventors; and

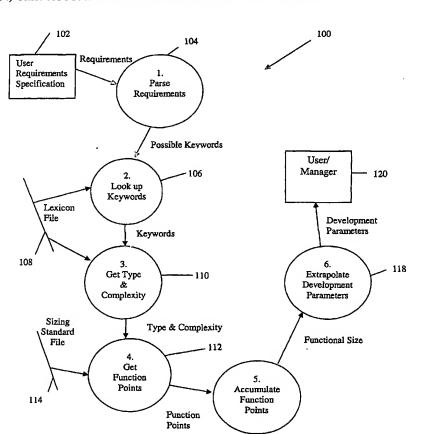
(75) Inventors/Applicants (for US only): RADFORD, Paul,

Frank [AU/AU]; 447 St Kilda Street, Elwood, VIC 3184 (AU). LAWRIE, Rovyn, Nancy [AU/AU]; 447 St Kida Street, Elwood, VIC 3184 (AU).

- (74) Agent: WATERMARK PATENT & TRADEMARK ATTORNEYS; 290 Burwood Road, Hawthorn, VIC 3122 (AU).
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### (54) Title: AUTOMATIC SIZING OF SOFTWARE FUNCTIONALITY



(57) Abstract: A method for assessing functional of a software application or project which includes step of analysing a software requirements specification (104) and determining zero or more keywords for each requirement of the specification. A computer is used to cross-reference the keywords (106) with a lexicon (108) stored in a computer file, and the lexicon also includes a function type and complexity for each keyword. The computer is further used to associate each keyword with an entry in the lexicon, this obtaining a function type and complexity (110) for each keyword. The function points are combined to obtain a functional size of the software application or project. Computer implemented systems and computer program products for carrying out the method are also provided.

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